

#### CALIFORNIA BOARD OF REGISTERED NURSING

#### 2003-2004 ANNUAL SCHOOL REPORT

#### **PREFACE**

All prelicensure registered nursing programs in California are required to submit a completed Annual Report survey each fall. The period covered in this survey is from August 1, 2003 through July 31, 2004. In addition, demographic information is provided for the arbitrary date of October 15, 2004. The individual program data is then compiled into a statewide aggregate database. This database is used to:

- Revise the Board's Database of approved nursing programs,
- Revise the program profiles in relation to size and type(s) of program options available,
- Analyze the student population in the areas of enrollments, completions, retention/attrition rates and demographics,
- Analyze faculty data in the areas of numbers, ratios and demographics.

The 2003-2004 Annual Report Survey (Survey 04) continued to collect information related to Entry-level Masters (ELM), Baccalaureate (BSN) and Associate (ADN) prelicensure nursing education. The survey asked questions related to student and faculty demographics, admission and completion rates and program administration. The total number of programs required to complete a survey is 103 (73 of 73 ADN, 22 of 22 BSN and 8 or 8 ELM programs for a total of 103). All 103 programs returned a survey, however, not all programs responded to every question. The number of programs responding to each question is provided by type of program, where applicable, with each question.

Aggregate Northern and Southern California data subsets are again provided as Appendices and are based on how the programs are divided between the BRN's two Offices as of spring 2004. Programs may use these subsets to assist them in making comparisons between their program and a base smaller than that of all the California approved programs.

NOTE: The data and the analysis are presented in aggregate form for each of the three education levels and combined for pre-licensure education as a whole. Individual program results may follow or run contrary to the results found in the combined results.

#### ANALYSIS OF FINDINGS

ENROLLMENTS FOR AUGUST 1, 2003-JULY, 31, 2004

(Question 2)

(See aggregate data on pages (6-7.) The aggregate data continues to show that there are more applicants statewide for the available slots than were admitted as first-year students. The BRN has defined an applicant as one who meets all eligibility criteria, resulting in a more accurate count of the number of eligible applicants verses the number of slots available. The total number of applicants (17,887) increased by 3,775 or 26.75% and the number of slots available (7,684) increased by 163 or 2.17% from Survey 03. This year for the first time in the last ten years prelicensure programs were filled to capacity and beyond. Only the ELM programs had less than 100% of their slots filled.

Despite these increases in available slots, there are still more individuals wanting to enter nursing programs in California then can be accommodated. During approval visits students report having to wait from one semester to two years before being admitted. The data from Question 2.d. shows that the number of admission slots are restricted by a lack of resources in 93 out of the 102 programs responding to this question or 91.18%. The most common deficit is in obtaining sufficient faculty, followed by available space and funding. This year an option for "Other" was added and 33 programs listed that lack of clinical placements sites was a factor in limiting the addition of more students. (See page 6.)

The percentage of available slots filled each year over the last five years is shown in Table 1. (Quest. 2)

TABLE 1: PERCENT OF SLOTS FILLED

ACADEMIC YEARS August 1, 1998 – July 31, 2004							
PROGRAM BY	99 - 00	00 - 01	01 - 02	02 - 03	03 - 04		
TYPE							
ELM	83.94%	90.40%	98.42%	99.17%	94.64%		
BSN	84.22%	88.68%	89.09%	98.02%	100.98%		
ADN	96.12%	94.63%	95.40%	98.08%	102.59%		
ALL PROGRAMS	92.58%	92.77%	93.84%	98.10%	101.83%		

PROJECTED FIRST YEAR ENROLLMENTS (Question 3)

(See page 7.) All programs are asked to project how many students they intend to enroll in the next two years. The aggregate data for projected enrollments in academic-year 2004-05 is for an increase of 1,041 students. For the subsequent academic-year of 2005-06 the projected increase in enrollment is 824. Some programs indicated a projected decrease in enrollments and some planned to stay the same. The expected decreases were for 27 fewer students in 2004-05 followed by a larger decrease of 153 fewer students. The projections statewide indicate that enrollments overall will continue the trend for annual increases in enrollment.

COMPLETIONS
FOR
AUGUST 1, 2003 –
JULY 31, 2004
(Questions 4 & 7)

(See page 7.) Overall, the <u>number</u> of student completions for all programs was 6,158, up from 5,611 last year (Survey 03). This represents an increase of 547 students or a 9.75% increase. BSN and ADN programs increased in number (399 and 141 respectively) while ELM programs went up by nine students, but that is still 13 fewer completions than Survey 02. The number of student completions has steadily increased since a low was reported in Survey 97 of 4,493 and Survey 04 completions of 6,158 represents the highest number of completions in the last decade.

Note: When looking at the survey data it is important to remember that the statistics for enrollments and those for completions represents <u>two separate student populations</u>. Therefore, it is not possible to directly compare enrollment numbers with completion data.

RETENTION &
ATTRITION OF
SPECIFIC
STUDENT
POPULATION
(Ouestion 5)

(See page 8) This question asks the programs to look at the student population that was scheduled to complete the program in the 2003/04 academic-year. The year/semester these students had enrolled would depend on the length of their program and whether the student is a generic student (beginning with the first course) or an advanced-placement student (entering the program after the first course). The retention rate is the percentage of this student population who completed on schedule plus the students who are still enrolled, although behind their cohort. The attrition rate is the percentage of those students who left the program prior to successful completion.

For this year's survey the BRN staff again provided programs with written directions and a sample worksheet to assist them in calculating their retention and attrition rates. The total number of students who were expected to complete in academic year 2003/04 is 8,151. Column 5d reports this number as the sum of totals listed for 5a, 5b, and 5c. If the subsequent calculations were done as directed, the numbers in column 5d would equal the numbers in column 5h. All 96 of the programs answering this question submitted data as instructed and the resulting retention and attrition rates are accurate. The attrition rates were lowest in ELM and highest in ADN programs. (See page 8)

In Survey 04, the BRN added a fourth reason, change of major, to the categories of reasons for student-attrition. The categories reported were very close, with family/work/non academic demands being the most frequently cited (87 times) and theory/clinical failure the next with 85 citations and followed by 73 citations for financial need. The new category, change of major, was cited 50 times. The distribution of reasons by type of program was similar for ELM and BSN programs. ADN programs showed a wider variance in reasons across the options; however, work/family demands was also most often cited. Change of major was cited as a factor in attrition a total of fifty times with ADN programs accounting for 32 citations.

STUDENT
DEMOGRAPHICS:
ETHNICITY,
GENDER AND AGE
(Question 7)

(Ethnicity & Gender. See pages 9,10 and 11.)

The demographic statistics on enrollments (Quest 7) continue to show the highest ethnic group as White (42.90%) followed by Hispanics (18.71%) and then Asian (12.69%). Gender was overwhelmingly female (84.36%). Males account for 15.64% of the student enrollment and their numbers are slowly rising over time. When comparing enrollments by program type, the ADN programs continue to have the highest percentage of identified minorities at 53.18%. The BSN and ELM programs have 42.03% and 42.53%, respectively, of their enrolled students identified as minorities. Hispanics and Filipinos enroll more often in an ADN Programs, while Asians and Hispanics are the two highest ethnic minorities in ELM and BSN programs. The enrollments of identified minorities in all programs dropped from Survey 03 with Asians dropping 1.32% and African Americans by 1.33%. The percent of student enrollments identified as White increased by 1.73% and those listed as Other/Unknown rose by 1.22% (see page 10).

#### (Age Range See page 11.)

Survey 04 continues to show that the greatest numbers of students entering nursing programs are from ages 18 - 35 or 69.97%. BSN programs continue to have most of their enrollments in the youngest age range (18 - 25 or 53.40%). ELM programs report their highest enrollment is in the 26 - 35 age range (39.77%). The ADN programs have more students coming from across the age range with the most students in the 26 - 35 range (39.97%). The 18 to 35 year range accounts for 70.65% of ADN enrollments, however, ADN programs account for a far higher percentage of students in the 36 or above age ranges than either the ELM or BSN programs with 25.76% in these categories verses 14.2% and 6.57% respectively. (See page 11.)

CENSUS OF PRE-LICENSURE STUDENTS ON OCTOBER 15, 2004 (Question 8) (See pages 12, 13 & Table 2.) The census data report shows a rise in the number of nursing students over the last five years to 16,412 in Survey 04. In the previous five surveys from Survey 94 through Survey 98, the student population declined from a high of 16,525 in October 1994 to a low of 11,211 in October 1998, a drop of 5,314 students or 32.16%. The census data then steadily increased from 1998 through October 2004 by 5,201 students or 46.39%. The total number of students enrolled in a nursing program in 2004 is higher than any other previous year since 1994.

TABLE 2: CENSUS OF PRELICENSURE STUDENTS ON OCTOBER 15'2004

STUDENTS	2000	2001	2002	2003	2004
30 Unit Opt.	78	94	76	79	72
Adv. Place	1,519`	1,568	1,654	2,111	2,003
Generic	10,596	10,999	11,713	13,178	14,337
All Types	12,193	12,661	13,443	15,368	16,412

**DEMOGRAPHICS** & CENSUS ON **OCTOBER 15, 2004** (Questions 9 & 10)

**FACULTY** (See page 13.) The faculty continues to be mostly White (71.26%) and predominately female (92.82%). Nursing faculty continues to age along with the general RN population. Survey 04 showed that 46.14% of faculty are in the 50 or older age range, a rise of 1.35%. This survey also showed that the percentage of faculty aged 30 – 39 increased to 17.95% a 6.62% rise over Survey 03 after dropping for the three previous years.

PROGRAM ADMINISTRATION AND ORGANIZATION

(See page 14) This question asks for the number of nursing faculty in each program and the percentage of that faculty that is full time versus part time.

TABLE 3: (Questions 10 & 11) CENSUS OF FACULTY/FULL TIME VS PART TIME OCTOBER 15<sup>TH</sup>

Faculty	2000	2001	2002	2003	2004
Full-Time.	57.11%	56.90%	55.08%	53.69%	47.33%
Part-Time	42.89%	43.10%	44.92%	46.31%	52.67%
<b>Total # Faculty</b>	1,779	1,840	2,039	2,019	2,398

(See page 14.) The total number of faculty continues to increase, as does the proportion of part-time faculty verses full time from 2000 through 2004. Starting with Survey 2002, question 10d asks how many faculty positions were allocated (i.e. budgeted for) and were not filled. The 100 programs that answered this question in Survey 04 listed 90 vacant faculty positions statewide. This is a 34.88% decrease over the 129 vacancies reported last year and is the same number reported in Survey 02.

(See page 14.) Question 11 focused on the time available for directors to administer their nursing program. In Survey 04, the percentage of directors with 81 - 100% release time went up by 4.21% and the 61-80% category went down by 7.37%. In Survey 04, only 85 of 103 programs or 83% provided data for this question. This is fewer than in Survey 03 when 90 of 101 or 89% answered the question. Table 4 shows the pattern of director release-time for these two categories over the last five years.

TABLE 4: DIRECTOR'S ADMINISTRATIVE TIME 61% AND ABOVE

Faculty	2000	2001	2002	2003	2004
81-100%	56.04%	57.89%	65.31%	60.00%	64.21%
61-80%	25.27%	23.16%	22.45%	24.21%	16.84%

Question 11b asked how many other programs the Director administers and eighty-three programs responded. There were 29.97% of the responding programs whose director administered only the RN program, down over 7% from last year. The percentage of Directors who administered one additional program was 23.16%, up by almost 3% over Survey 03 and the directors who administer two programs plus the RN program went up by over 5%.

Question 11c asked about national certification, a voluntary option. There were 60% of the 83 programs responding that reported having NLN or CCNE Certification. Questions 11d through 11f were deleted from the Survey Tool and send out as part of a separate questionnaire.

### 12. PROGRAM OPTIONS OFFERED

This question was asked in Survey 04 for the first time. Thirty-five programs gave 45 responses. This is due to some programs offering more than one option. The most common options available were Evening/Weekend schedule and an Accelerated Program, 17 citations for each option.

Accelerated Program	Evening Weekend Schedule	Part-Time Program	Extended Campuses	
17	17	7	11	

#### **SUMMARY OF FINDINGS**

1. NAME OF The 2003/2004 Survey (hereinafter Survey-04) also asks programs to indicate **NURSING** type of program. All programs are expected to respond (103 of 103 programs PROGRAM responded).

#### 2. FIRST YEAR **ENROLLMENTS** August 1, 2003 - July 31, 2004

This continues to be defined as all <u>students never before enrolled in the</u> program and does not include pre-nursing students.

PROGRAMS	2a) Number of applications received:	admission slots	2c) Number of admission slots filled:	
ELM (7/8)	1,338	336	318	
BSN (22/22)	3,964	1,941	1,960	
ADN (72/73)	12,585	5,407	5,547	
ALL TYPES (101/103)	17,887	7,684	7,825	

TOTAL % OF	ELM	BSN	ADN	All Types
SLOTS FILLED	94.64%	100.98%	102.59%	101.83%

2d) Are your admissions restricted by resource availability:	YES	NO
ELM (8/8)	8	0
BSN (22/22)	19	3
ADN (72/73)	66	6
<b>ALL TYPES (102/103)</b>	93	9

% OF	ELM	BSN	ADN	All Types
RESTRICTED	100%	86.36%	91.67%	91.18%

#### 2. FIRST YEAR **ENROLLMENTS** (CONTINUED)

2e) If yes, what prevents you from admitting to capacity?	Faculty	Space	Funding	Other
ELM (8/8)	7	7	2	2
BSN (22/22)	16	15	13	4
ADN (72/73)	57	52	52	27
<b>ALL TYPES (102/103)</b>	80	74	67	33

### **ENROLLMENTS**

**3. PROJECTED** How many first year prelicensure students do you intend to enroll during each FIRST YEAR of the following time-periods?

PROGRAM	a) August 01, 2004 through July 31, 2005			b) August 01, 2005 through July 31, 2006		
	Increase By	Decrease By	No Change	Increase By	Decrease By	No Change
ELM (8/8)	24	0	6	20	20	6
BSN (22/22)	201	15	9	212	19	11
ADN (64/73)	816	12	22	592	114	20
ALL TYPES (94/103)	1,041	27	37	824	153	37

#### 4. COMPLETIONS August 1, 2003-July 31, 2004

	2002-2003(Numbers Past Year) August 1, 2002 - July 31, 2003										
	ELM (5/5)	ELM BSN ADN ALL									
LVN 30 UNIT	0	5	49	54							
ADV	0	144	1,059	1,203							
PLACEMENT											
GENERIC	184	1,189	2,981	4,354							
ALL TYPES	184	1,338	4,089	5,611							

	2003-2004 (Numbers Current Year) August 1, 2003 - July 31, 2004								
	ELM BSN ADN ALL (6/8) (22/22) (73/73) (101/1030)								
LVN 30 UNIT	0	5	34	39					
ADV PLACMT	0	104	973	1,077					
GENERIC	191	1,370	3,481	5,042					
ALL TYPES	191	1,479	4,488	6,158					

	2003-2004 (Percent Current Year) August 1, 2003 - July 31, 2004									
Y	ELM									
LVN 30 UNIT	n/a	0.34%	0.76%	0.63%						
ADV PLACMT	n/a	7.03%	21.68%	17.49%						
GENERIC	100%	92.63%	77.56%	81.88%						

#### ATTRITION

**5. RETENTION &** This question refers to the number of students who, when enrolled, were scheduled to graduate or complete the program between August 01, 2003 and July 31, 2004. (Examples of this are a generic student that enrolled in a two-year program in Fall 1997 would be scheduled to graduate in Spring 1999 or a VN to RN that enrolled in the third semester of an ADN program in Fall 98 is scheduled to complete in Spring 99).

PROGRAMS	5a) How many GENERIC students enrolled into class(es)?	5b) How many ADVANCED PLACEMENT students enrolled into class(es)?	5c) How many 30- UNIT OPTION students enrolled into class(es):
ELM (5/8)	215	0	0
BSN (21/22)	1780	127	10
ADN (70/73)	4,720	1,265	34
ALL TYPES (96/103)	6,715	1,392	44

PROGRAMS	5d) Total number enrolled 5a+b+c should = 5d	5e) Number who completed the program on schedule:	5f) Number who enrolled but who are behind completion schedule::	
ELM (5/8)	215	197	8	
BSN (21/22)	1,917	1,438	272	
ADN (70/73)	6,019	4,196	802	
ALL TYPES (96/103)	8,151	5,831	1,082	

PROGRAMS	5g) Number who exited the program due to other than successful completion:	5h) Total number who were expected to complete 5e + 5f + 5g Should = 5h (5d should = 5h)	5i) Retention Rate: (Should = 5e+5f/5d]
ELM (5/8)	10	215	95.35%
BSN (21/22)	207	1,917	89.20%
ADN (70/73)	1,021	6,019	83.04%
ALL TYPES (96/103)	1,238	8,151	84.81%

PROGRAMS	5j) Attrition rate: Should = 5g/5d (5i+5j Should = 100%):
ELM (5/8)	4.65%
BSN (21/22)	10.80%
ADN (70/73)	16.96%
ALL TYPES (96/103)	15.19%

#### 6. REASONS FOR

**ATTRITION RATE** Reasons for Attrition Rate: (enter 1, 2, 3, or 4)

	1. Financial Need:				2. Family Work/Non Academic Demands:			3. Academic/Theory/ Clinical Failure:			4. Change of Major					
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
ELM (3/8)	1	1	0	0	1	0	1	0	1	1	1	0	0	0	0	1
BSN (20/22)	3	2	6	5	6	7	4	1	11	4	2	2	3	4	5	5
ADN (71/73)	3	14	35	3	17	40	10	0	46	8	8	1	1	2	2	27
ALL TYPES (94/103)	7	17	41	8	24	47	15	1	58	13	11	3	4	6	7	33

ETHNICITY, (ENROLLMENTS &

7. STUDENT The purpose of this question is to identify the ethnic background, gender, and **DEMOGRAPHICS:** age range of students in relation to First Year Enrollments and Completions during the year from 08/01/03 - 07/31/04, and the Student Census on a GENDER AND AGE specific arbitrary date (10/15/04).

COMPLETIONS)

#### NOTE: ONLY AGGREGATE DATA IS USED & EACH COLUMN IS SEPARATE **CATEGORY**

ETHNICITY (101/103)	Enroli	LMENTS	Сомрі	LETIONS	ALL STUDENTS OCTOBER 15TH		
	2002-03	2003-04	2003	2003 2004		2004	
WHITE	41.17%	42.90%	44.26%	48.80%	42.39%	41.11%	
ASIAN	14.01%	12.69%	11.04%	10.72%	12.36%	13.49%	
HISPANIC	19.20%	18.71%	19.68%	18.54%	18.79%	17.18%	
AFRICAN AMERICAN	08.32%	06.99%	08.05%	07.75%	07.82%	07.35%	
NATIVE AMERICAN	00.83%	00.86%	00.75%	00.87%	00.87%	00.90%	
FILIPINO	10.59%	10.76%	10.90%	10.30%	11.36%	11.81%	
OTHER/UNKNOWN	05.88%	07.10%	05.32%	08.01%	06.40%	08.15%	

<b>GENDER</b> (100/103)	Enroli	LMENTS	MENTS COMPLETIONS		ENTS COMPLETIONS ALL STUDENTS OCTOBER 15 <sup>TH</sup>			~
	2002-03	2003-04	2003	2004	2003	2004		
FEMALE	85.40%	84.36%	86.91%	85.84%	86.37%	83.80%		
MALE	14.60%	15.64%	13.09%	14.16%	13.63%	16.20%		

AGE	ENROLLMENTS		COMPLETIONS		ALL STUDENTS		
(96/103)					OCTOBER 15TH		
	2002-03	2003-04	2003	2004	2003	2004	
18 – 25	36.26%	35.87%	25.86%	29.88%	36.60%	37.13%	
26 - 35	32.55%	34.10%	38.73%	37.27%	31.97%	31.79%	
36 – 45	14.56%	15.53%	15.73%	18.01%	14.24%	14.35%	
46 – 55	04.21%	04.77%	03.90%	04.90%	04.07%	04.97%	
> 55	00.32%	00.48%	00.26%	00.42%	00.36%	00.39%	
OTHER/UNKNOWN	12.10%	09.24%	15.53%	09.52%	12.76%	11.36%	

# 2003-2004 STUDENT DEMOGRAPHICS BY TYPE OF PROGRAM

#### **ETHNICITY**

ENROLLMENTS	ELM PROGRAMS (8/8)	BSN PROGRAMS (21/22)	ADN PROGRAMS (71/73)	ALL PROGRAMS (101/103)
WHITE	51.95%	44.28%	41.93%	42.90%
ASIAN	17.86%	19.01%	10.21%	12.69%
HISPANIC	09.74%	11.18%	21.81%	18.71%
AFRICAN AMERICAN	05.84%	04.01%	08.09%	06.99%
NATIVE AMERICAN	00.65%	00.75%	00.91%	00.86%
FILIPINO	08.44%	07.07%	12.16%	10.76%
OTHER/UNKNOWN	05.52%	13.69%	04.89%	07.10%

COMPLETIONS	ELM PROGRAMS (8/8)	BSN PROGRAMS (22/22)	ADN PROGRAMS (71/73)	ALL PROGRAMS (101/103)
WHITE	60.73%	45.89%	42.29%	43.80%
ASIAN	16.75%	16.50%	08.40%	10.72%
HISPANIC	16,28%	11.95%	21.42%	18.54%
AFRICAN AMERICAN	03.14%	04.96%	08.95%	07.75%
NATIVE AMERICAN	01.57%	00.48%	00.98%	00.87%
FILIPINO	06.81%	09.23%	10.84%	10.30%
OTHER/UNKNOWN	04.71%	11.00%	07.11%	08.01%

#### **GENDER**

ENROLLMENTS	ELM PROGRAMS (8/8)	BSN PROGRAMS (22/22)	ADN PROGRAMS (70/73)	ALL PROGRAMS (100/103)
FEMALE	86.93%	88.90%	82.58%	84.36%
MALE	13.03%	11.10%	17.42%	15.64%

COMPLETIONS	ELM PROGRAMS (8/8)	BSN PROGRAMS (22/22)	ADN PROGRAMS (70/73)	ALL PROGRAMS (100/103)
FEMALE	88.48%	90.29%	84.08%	85.84%
MALE	11.52%	09.71%	15/92%	14.16%

#### **AGE**

ENROLLMENTS	ELM PROGRAMS (8/8)	BSN PROGRAMS (20/22)	ADN PROGRAMS (68/73)	ALL PROGRAMS (96/103)
18 – 25	29.26%	53.40%	30.68%	35.87%
26 – 35	39.77%	14.67%	39.97%	34.10%
36 – 45	10.51%	04.93%	19.25%	15.53%
46 - 55	03.69%	01.47%	05.90%	04.77%
56 +	00.00%	00.17%	00.62%	00.48%
OTHER/UNKNOWN	16.76%	25.37%	03.59%	09.34%

COMPLETIONS	ELM PROGRAMS (8/8)	BSN PROGRAMS (20/22)	ADN PROGRAMS (68/73)	ALL PROGRAMS (96/103)
18 – 25	27.01%	45.92%	24.93%	29.88%
26 – 35	39.78%	22.65%	41.79%	37.27%
36 – 45	09.85%	06.43%	22.29%	18.01%
46 – 55	00.73%	01.88%	06.16%	04.90%
56 +	00.00%	00.24%	00.50%	00.42%
OTHER/UNKNOWN	22.63%	22.88%	04.33%	09.52%

# STUDENT DEMOGRAPHICS BY TYPE OF PROGRAM ON OCTOBER 15, 2004

#### **ETHNICITY**

#### ALL STUDENTS

(10/15/04)	ELM PROGRAMS (8/8)	BSN PROGRAMS (22/22)	ADN PROGRAMS (71/73)	ALL PROGRAMS (101/103)
WHITE	44.05%	38.91%	42.19%	41.11%
ASIAN	25.88%	18.14%	10.01%	13.49%
HISPANIC	09.00%	12.58%	20.37%	17.18%
AFRICAN AMERICAN	05.47%	06.00%	08.26%	07.35%
NATIVE AMERICAN	00.64%	00.92%	00.90%	00.90%
FILIPINO	09.32%	09.68%	13.20%	11.81%
OTHER/UNKNOWN	05.63%	13.76%	05.07%	08.15%

#### **AGE**

#### ALL STUDENTS

(10/15/04)	ELM PROGRAMS (8/8)	BSN PROGRAMS (20/22)	ADN PROGRAMS (68/73)	ALL PROGRAMS (96/103)
18 – 25	24.31%	52.52%	28.89%	37.13%
26 – 35	41.80%	15.08%	40.01%	31.79%
36 – 45	10.42%	04.79%	19.92%	14.35%
46 – 55	02.40%	01.58%	07.06%	04.97%
56 +	00.36%	00.22%	00.48%	00.39%
OTHER/UNKNOWN	20.72%	25.82%	02.63%	11.36%

#### **GENDER**

	ELM PROGRAMS	BSN PROGRAMS	ADN PROGRAMS	ALL PROGRAMS
ALL STUDENTS				
(10/15/04)	(8/8)	(22/22)	(70/73)	(100/103)
FEMALE	87.24%	87.11%	81.65%	83.80%
MALE	12.76%	12.88%	18.35%	16.20%

**8. CENSUS OF** This question asks for the number of prelicensure students present in the

#### PRELICENSURE STUDENTS October 15, 2004

program on the arbitrary date of 10/15/04. This date was chosen, at least in part, to ensure that all programs would be in session by the census date and before the end of the fall semester or quarter. Data on the number of students in each of three categories, 30-Unit Option (8a), Advanced Placement (8b), Generic (8c), and the total number of prelicensure students (8d) is collected.

	2002-2003 (101/101)	2003-2004 (101/103)
LVN 30 UNIT	79	12
ADV PLACEMENT	2,111	2,003
Generic	13,178	14,337
ALL TYPES	15,368	16.412

# 9. FACULTY DEMOGRAPHICS ETHNICITY, GENDER AND AGE

This question asks for the same information for faculty that was asked in question 7a-7c about students, that is, ethnic background, gender and age range, although the age categories are different. The response was to be made based on the faculty census on the arbitrary date of 10/15/04. Again the data is reported in aggregate form only.

ETHNICITY (101/103)	10/15/2004
WHITE	71.26%
AFRICAN AMERICAN	06.91%
HISPANIC	08.24%
ASIAN	05.84%
FILIPINO	03.40%
AMERICAN INDIAN	00.69%
OTHER/UNKNOWN	03.66%

GENDER (101/103)	10/15/2004
FEMALE	92.82%
MALE	07.18%

<b>AGE</b> (98/103)	10/15/2004
<30	02.18%
30-39	17.95%
40-49	28.92%
50-59	33.81%
60+	12.33%
UNKNOWN	04.81%

#### PROGRAM INFORMATION

#### 10. CENSUS OF TOTAL FACULTY

Faculty Ratio	2002-03 (99/101)	2003-04 (100/103)	10c) Total Number of Nursing Faculty:		
FULL-TIME	53.69%	47.33%	FT = 1135	TOTAL#	
PART-TIME	46.31%	52.67%	PT = 1263	= 2398	

10. d) How many allocated (budgeted) positions are not filled?

(100/103)
90

## 11. PROGRAM ADMINISTRATION & ORGANIZATION

The following questions ask about the amount of time the program director has available to coordinate, direct and participate in the management of the RN Program as defined in CCR 1420 and the number of programs administered by the Director. The programs are also asked to list any national accreditation that they may have.

11a) Percentage of the Program Director's time allocated to administer the RN program	2002-03 (90/101)	2003-04 (85/103)	11b) Number of other programs administered by the Director?	2003-04 (85/103)
81 – 100%	60.00%	64.21%	None	29.97
61 – 80%	24.21%	16.84%	One	23.16
41 – 60%	14.74%	18.95%	Two	16.84
< or = 40%	01.05%	0	Three or More	30.53

11c) NLN or CCNE accredited?	2003-04 (83/103)
Yes	60.00%
No	40.00%

## 12. PROGRAM OPTIONS OFFERED

This question asks the programs to identify which, of any, if the alternative options listed that they offer to their students. Programs are asked to check all options that apply.

Accelerated Program	Evening Weekend Schedule	Part-Time Program	Extended Campuses
17	17	7	11

# Appendix A



# NORTHERN CALIFORNIA PRELICENSURE PROGRAMS

#### **ADN PROGRAMS**

AMERICAN RIVER COLLEGE BUTTE COMMUNITY COLLEGE

CABRILLO COLLEGE

**CHABOT COLLEGE** 

CITY COLLEGE OF SAN FRANCISCO

**COLLEGE OF MARIN** 

**COLLEGE OF SAN MATEO** 

COLLEGE OF THE REDWOODS

COLLEGE OF THE SEQUOIAS

CONTRA COSTA COLLEGE

DE ANZA COLLEGE

**EVERGREEN VALLEY COLLEGE** 

FRESNO CITY COLLEGE

**GAVILAN COLLEGE** 

HARTNELL COLLEGE

LOS MEDANOS COLLEGE

MENDOCINO COLLEGE

MERCED COLLEGE

MERRITT COLLEGE

MODESTO JUNIOR COLLEGE

MONTEREY PENINSULA COLLEGE

NAPA VALLEY COLLEGE

**OHLONE COLLEGE** 

PACIFIC UNION COLLEGE

SACRAMENTO CITY COLLEGE

SAN JOAQUIN DELTA COLLEGE

SANTA ROSA JUNIOR COLLEGE

SHASTA COLLEGE

SIERRA COLLEGE

SOLANO COMMUNITY COLLEGE

YUBA COLLEGE

#### **BSN PROGRAMS**

**CSU CHICO** 

CSU FRESNO

**CSU HAYWARD** 

**CSU SACRAMENTO** 

CSU STANISLAUS

DOMINICAN COLLEGE

**HUMBOLDT STATE UNIVERSITY** 

SAMUEL MERRIT - BSN

SAN FRANCISCO STATE UNIVERSITY - BSN

SAN JOSE STATE UNIVERSITY

SONOMA STATE UNIVERSITY

UNIVERSITY OF SAN FRANCISCO - BSN

#### **ELM PROGRAMS**

SAMUEL MERRITT - ELM

SAN FRANCISCO STATE UNIVERSITY - ELM

UNIVERSITY OF CALIFORNIA SAN FRANCISCO-

ELM

UNIVERSITY OF SAN FRANCISCO - ELM

TOTAL: 47

**ELM - 04** 

**BSN - 12** 

**ADN - 31** 

#### NORTHERN PROGRAMS

1. NAME OF NURSING PROGRAM

The 2003/2004 Survey (hereinafter Survey-04) also asks programs to indicate type of program. All programs are expected to respond.

ADN = 31/31 BSN = 12/12 ELM = 4/4

#### 2. FIRST YEAR ENROLLMENTS August 1, 2003-July 31, 2004

This continues to be defined as all <u>students never before enrolled in the program</u> and does not include pre-nursing students.

PROGRAMS	2a) Number of applications received:	2b) Number of admission slots available:	2c) Number of admission slots filled:
ELM (4/4)	1,025	259	261
BSN (12/12)	2,338	1,051	1,044
ADN (31/31)	4,150	1,915	1,941
ALL TYPES (47/47)	7,513	3,225	3,246

TOTAL % OF	ELM	BSN	ADN	All Types	
SLOTS FILLED	100.77%	99.33%	101.36%	100.65%	

2d) Are your admissions restricted by resource availability:	YES	NO
ELM (4/4)	4	0
BSN (12/12)	11	1
ADN (31/31)	26	5
ALL TYPES (47/47)	41	6

2e) If yes, what prevents you from admitting to capacity?	Faculty	Space	Funding	Other
ELM (4/4)	3	4	1	0
BSN (12/12)	9	8	8	2
ADN (31/31)	20	17	20	12
ALL TYPES (47/47)	32	29	29	14

% OF	ELM	BSN	ADN	All Types
RESTRICTED	100.00%	91.67%	83.87%	87.23%

### **ENROLLMENTS**

**3. PROJECTED** How many first year prelicensure students do you intend to enroll during each of the following time-periods?

PROGRAM	a) August 01, 2004 through July 31, 2005			b) August 01, 2005 through July 31, 2006		
	Increase By	Decrease By	No Change	Increase By	Decrease By	No Change
ELM (4/4)	0	0	4	0	20	3
BSN (11/12)	134	5	9	88	19	6
ADN (24/31)	300	0	9	205	39	7
ALL TYPES (39/47)	434	5	17	293	78	16

#### 4. COMPLETIONS August 1, 2002-July 31, 2003

	2002-2003 August 1, 2002 - July 31, 2003					
	ELM (4/4)	ALL (47/47)				
LVN 30 UNIT	0	5	23	28		
ADV	0	105	375	480		
PLACEMENT						
GENERIC	159	625	1,132	1,916		
ALL TYPES	159	735	1,530	2,424		

	2003-2004 August 1, 2003 - July 31, 2004							
	ELM (4/4)	BSN (12/12)	ADN (31/31)	ALL (47/47)				
LVN 30 UNIT	0	3	12	15				
ADV	0	62	361	423				
PLACEMENT								
GENERIC	162	717	1232	2,111				
ALL TYPES	162	782	1,605	2,549				

	2003-2004 (%) August 1, 2003 - July 31, 2004								
1	ELM BSN ADN ALL								
LVN 30 UNIT	00.00%	00.38%	00.75%	00.59%					
ADV	00.00%	07.93%	22.49%	16.59%					
PLACEMENT									
GENERIC	100.00%	91.69%	76.76%	82.82%					

#### 5. RETENTION & ATTRITION

This question refers to the number of students who, when enrolled, were scheduled to graduate or complete the program between August 01, 2003 and July 31, 2004. (Examples of this are a generic student that enrolled in a two-year program in Fall 1997 would be scheduled to graduate in Spring 1999 or a VN to RN that enrolled in the third semester of an ADN program in Fall 98 is scheduled to complete in Spring 99).

PROGRAMS	5a) How many GENERIC students enrolled into class(es):	5b) How many ADVANCED PLACEMENT students enrolled into class(es):	5c) How many 30- UNIT OPTION students enrolled into class(es):	
ELM (4/4)	185	0	0	
BSN (11/12)	941	68	10	
ADN (28/31)	1,498	378	9	
ALL TYPES (43/47)	2,624	446	19	

PROGRAMS	5d) Total number enrolled into class(es):	5e) Number who completed the program on schedule:	5f) Number who enrolled but who are behind completion schedule::
ELM (4/4)	185	168	7
BSN (11/12)	1,019	788	119
ADN (28/31)	1,885	1,497	118
ALL TYPES (43/47)	3,089	2,453	244

Programs	FROGRAMS  5g) Number who exited the program due to other than successful completion:		5i) Retention Rate: (Should = 5e+5f/5d
ELM (4/4)	10	185	94.59%
BSN (11/12)	BSN (11/12) 112		89.01%
ADN (28/31) 270		1,885	85.68%
ALL TYPES (43/47)	392	3,089	87.31%

PROGRAMS	5j) Attrition rate: Should = 5g/5d 5i+5j should = 100%
ELM (4/4)	05.41%
BSN (11/12)	10.99%
ADN (28/31)	14.32%
ALL TYPES (43/47)	30.72%

#### **6. Reasons For** Reasons for Attrition Rate: (enter 1, 2, 3, or 4) **ATTRITION RATE**

	1. Fin	nancial	Need:		_			3. Academic/Theory/ Clinical Failure:			4. Change of Major					
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
ELM (3/4)	1	1	0	0	1	0	1	0	1	1	1	0	0	0	0	1
BSN (10/12)	1	0	5	2	2	5	3	0	7	2	0	1	2	2	1	4
ADN (30/31)	2	6	13	2	10	16	3	0	15	5	4	1	1	1	2	11
ALL TYPES (43/47)	4	7	18	4	13	21	7	0	23	8	5	2	3	3	3	16

ETHNICITY, (ENROLLMENTS &

7. STUDENT The purpose of this question is to identify the ethnic background, gender, and **DEMOGRAPHICS:** age range of students in relation to First Year Enrollments and Completions during the year from 08/01/03 - 07/31/04, and the Student Census on a **GENDER AND AGE** specific arbitrary date (10/15/04).

NOTE: ONLY AGGREGATE DATA IS USED & EACH COLUMN IS SEPARATE COMPLETIONS) **CATEGORY** 

<b>ETHNICITY</b> (45/47)	Enroli	LMENTS	COMPLETIONS		ALL STUDENTS OCTOBER 15TH	
	2002-03	2003-04	2002-03	2002-03   2003-04		2004
WHITE	47.58%	49.92%	51.50%	49.38%	47.53%	45.91%
ASIAN	16.20%	14.63%	14.37%	12.51%	15.53%	16.55%
HISPANIC	12.86%	11.73%	13.25%	11.93%	12.60%	11.49%
AFRICAN AMERICAN	06.00%	05.24%	04.97%	05.51%	05.70%	05.44%
NATIVE AMERICAN	01.17%	01.15%	01.03%	00.86%	01.21%	01.08%
FILIPINO	08.32%	08.11%	08.06%	09.22%	09.34%	09.49%
OTHER/UNKNOWN	07.97%	09.20%	06.82%	10.58%	08.09%	10.04%

<b>GENDER</b> (45/47)	Enroli	LMENTS	COMPLETIONS 2002-03   20003-04		COMPLETIONS ALL STUDENTS OCTOBER 15TH		
	2002-03	2003-04			2003	2004	
FEMALE	86.85%	83.39%	87.35%	85.55%	87.71%	81.30%	
MALE	13.15%	16.61%	12.65%	14.45%	12.29%	18.70%	

<b>AGE</b> (45/47)	Enroli	LMENTS	COMPLETIONS		ALL STUDENTS OCTOBER 15TH	
	2002-03	2003-04	2002-03	2003-04	2003	2004
18 – 25	37.10%	30.24%	25.85%	28.31%	37.14%	34.70%
26 – 35	29.83%	32.36%	38.23%	35.22%	30.95%	28.89%
36 – 45	14.95%	16.50%	18.26%	16.90%	14.80%	13.81%
46 – 55	04.07%	04.98%	04.69%	05.10%	04.16%	05.19%
> 55	00.26%	00.55%	00.34%	00.69%	00.33%	00.56%
OTHER/UNKNOWN	13.80%	15.38%	12.63%	13.79%	12.61%	16.85%

# 2003-2004 STUDENT DEMOGRAPHICS BY TYPE OF PROGRAM

#### **ETHNICITY**

ENROLLMENTS	ELM PROGRAMS (4/4)	BSN PROGRAMS (12/12)	ADN PROGRAMS (29/31)	ALL PROGRAMS (45/47)
WHITE	50.40%	45.17%	52.43%	49.92%
ASIAN	18.65%	21.14%	10.59%	14.63%
HISPANIC	09.13%	08.11%	14.03%	11.73%
AFRICAN AMERICAN	06.35%	04.15%	05.69%	05.24%
NATIVE AMERICAN	00.79%	01.25%	01.15%	01.15%
FILIPINO	08.73%	04.25%	10.12%	08.11%
OTHER/UNKNOWN	05.95%	15.93%	06.00%	09.20%

COMPLETIONS	ELM PROGRAMS (4/4)	BSN PROGRAMS (12/12)	ADN PROGRAMS (29/31)	ALL PROGRAMS (45/47)	
WHITE	57.41%	44.73%	50.94%	49.38%	
ASIAN	17.90%	19.02%	08.52%	12.51%	
HISPANIC	06.17%	10.54%	13.29%	11.93%	
AFRICAN AMERICAN	03.70%	05.01%	05.97%	05.51%	
NATIVE AMERICAN	01.85%	00.51%	00.94%	00.86%	
FILIPINO	08.02%	10.28%	08.79%	09.22%	
OTHER/UNKNOWN	04.94%	09.90%	11.54%	10.58%	

#### **GENDER**

ENROLLMENTS	ELM PROGRAMS (4/4)	BSN PROGRAMS (12/12)	ADN PROGRAMS (29/31)	ALL PROGRAMS (45/47)
FEMALE	87.60%	87.61%	80.50%	83.39%
MALE	12.40%	12.39%	19.50%	16.61%

COMPLETIONS	ELM PROGRAMS (4/4)	BSN PROGRAMS (12/12)	ADN PROGRAMS (29/31)	ALL PROGRAMS (45/47)
FEMALE	88.27%	89.85%	82.93%	85.55%
MALE	11.73%	10.15%	17.07%	14.45%

#### **AGE**

ENROLLMENTS	ELM PROGRAMS (4/4)	BSN PROGRAMS (11/12)	ADN PROGRAMS (29/31)	ALL PROGRAMS (44/47)
18 – 25	56.86%	46.54%	24.06%	30.24%
26 – 35	27.45%	17.21%	37.97%	32.36%
36 - 45	06.86%	06.17%	22.00%	16.50%
46 - 55	00.00%	01.95%	06.39%	04.98%
56 +	00.00%	00.22%	00.77%	00.55%
N/A	08.82%	27.92%	08.81%	15.38%

COMPLETIONS	ELM PROGRAMS (4/4)	BSN PROGRAMS (11/12)	ADN PROGRAMS (29/31)	ALL PROGRAMS (44/47)
18 – 25	42.86%	43.16%	23.00%	28.31%
26 - 35	39.29%	24.96%	39.27%	35.22%
36 - 45	06.25%	07.07%	21.79%	16.90%
46 - 55	00.89%	02.56%	06.72%	05.10%
56 +	00.00%	00.30%	00.94%	00.69%
N/A	10.71%	21.95%	08.27%	13.79%

# STUDENT DEMOGRAPHICS BY TYPE OF PROGRAM ON OCTOBER 15, 2004

### ETHNICITY ALL STUDENTS

(10/15/04)	ELM PROGRAMS (4/4)	BSN PROGRAMS (12/12)	ADN PROGRAMS (29/31)	ALL PROGRAMS (45/47)
WHITE	42.08%	38.88%	53.01%	45.91%
ASIAN	27.99%	22.14%	09.61%	06.55%
HISPANIC	08.69%	10.12%	13.20%	11.49%
AFRICAN AMERICAN	05.60%	05.07%	05.75%	05.44%
NATIVE AMERICAN	00.58%	01.16%	01.08%	01.08%
FILIPINO	09.46%	07.79%	11.07%	09.49%
OTHER/UNKNOWN	05.60%	17.84%	06.29%	10.04%

#### AGE ALL STUDENTS

(10/15/04)	ELM PROGRAMS (4/4)	BSN PROGRAMS (11/12)	ADN PROGRAMS (29/31)	ALL PROGRAMS (44/47)
18 – 25	16.80%	48.92%	25.82%	34.70%
26 - 35	45.37%	15.91%	36.97%	28.89%
36 - 45	09.46%	05.03%	21.67%	13.81%
46 - 55	03.67%	01.71%	08.28%	05.19%
56 +	00.58%	00.36%	00.72%	00.56%
N/A	24.13%	28.06%	06.55%	16.85%

#### GENDER

ALL STUDENTS (10/15/04)	ELM PROGRAMS (4/4)	BSN PROGRAMS (12/12)	ADN PROGRAMS (29/31)	ALL PROGRAMS (45/47)
FEMALE	88.15%	85.36%	76.63%	81.30%
MALE	11.85%	14.64%	23.37%	18.70%

8. CENSUS OF **PRELICENSURE STUDENTS** October 15, 2004

This question asks for the number of prelicensure students present in the program on the arbitrary date of 10/15/04. This date was chosen, at least in part, to ensure that all programs would be in session by the census date and before the end of the fall semester or quarter. Data on the number of students in each of three categories, 30-Unit Option (8a), Advanced Placement (8b), Generic (8c), and the total number of prelicensure students (8d) is collected.

T	2002-2003 (47/48)	2003-2004 (46/47)
LVN 30 UNIT	48	37
ADV PLACEMENT	1,032	1,015
Generic	5,683	6,182
ALL TYPES	6,763	7,234

**DEMOGRAPHICS** ETHNICITY, GENDER AND AGE

**9. FACULTY** This question asks for the same information for faculty that was asked in question 7a-7c about students, that is, ethnic background, gender and age range, although the age categories are different. The response was to be made based on the faculty census on the arbitrary date of 10/15/04. Again the data is reported in aggregate form only.

ETHNICITY (46/47)	10/15/2004
WHITE	81.24%
AFRICAN AMERICAN	04.04%
HISPANIC	03.44%
ASIAN	05.34%
FILIPINO	03.10%
AMERICAN INDIAN	00.60%
OTHER/UNKNOWN	02.24%

<b>GENDER</b> (46/47)	10/15/2004	
FEMALE	92.04%	
MALE	07.96%	

<b>AGE</b> (45/47)	10/15/2004
<30	01.93%
30-39	12.92%
40-49	30.09%
50-59	36.84%
60+	12.73%
UNKNOWN	05.50%

#### PROGRAM INFORMATION

#### 10. CENSUS OF TOTAL FACULTY

Faculty Ratio	2002-03 (47/47)		10c) Total Number of Nursing Faculty:
FULL-TIME	50.94%	44.81%	1,147
PART-TIME	49.06%	55.19%	

10. d) How many allocated (budgeted) positions are not filled?

North (46/47)
46

### 11. PROGRAM ADMINISTRATION & ORGANIZATION

The following questions ask about the amount of time the program director has available to coordinate, direct and participate in the management of the RN Program as defined in CCR 1420 and the number of programs administered by the Director. The programs are also asked to list any national accreditation that they may have.

11a) Percentage of the Program Director's time allocated to administer the RN program	2002-03 (47/47)	2003-04 (46/47)	11b) Number of other programs administered by the Director?	2003-04 (46/47)
81 – 100%	47.73%	58.70%	None	36.96%
61 – 80%	31.82%	21.74%	One	15.22%
41 – 60%	18.18%	19.57%	Two	13.04%
< or = 40%	02.27%	00.00%	Three or More	34.78%

11c) NLN or CCNE accredited?	2003-04 (46/47)
Yes	50.00%
No	50.00%

# 12. PROGRAM OPTIONS OFFERED

This question asks the programs to identify which, if any, of the alternative options listed that they offer to their students. Programs are asked to check all options that apply.

Accelerated Program	Evening Weekend Schedule Part-Time Program		Extended Campuses
7 3		3	6

# Appendix B



# SOUTHERN CALIFORNIA PRELICENSURE PROGRAMS

#### **ADN PROGRAMS**

ALLAN HANCOCK COLLEGE ANTELOPE VALLEY COLLEGE BAKERSFIELD COLLEGE **CERRITOS COLLEGE** CHAFFEY COLLEGE COLLEGE OF THE CANYONS COLLEGE OF THE DESERT COMPTON COMMUNITY COLLEGE **CUESTA COLLEGE** CYPRESS COLLEGE EAST LOS ANGELES COLLEGE EL CAMINO COLLEGE GLENDALE COMMUNITY COLLEGE **GOLDEN WEST COLLEGE GROSSMONT COLLEGE** IMPERIAL VALLEY COLLEGE LONG BEACH CITY COLLEGE L.A. CITY COLLEGE L.A.CO COLLEGE OF NURSING & A.H. LOS ANGELES HARBOR COLLEGE LOS ANGELES PIERCE COLLEGE L.A. SOUTHWEST COLLEGE L.A. TRADE-TECH COLLEGE L.A. VALLEY COLLEGE MARIC COLLEGE MOORPARK COLLEGE MOUNT SAINT MARY'S COLLEGE ADN MOUNT SAN ANTONIO COLLEGE MOUNT SAN JACINTO COLLEGE PALOMAR COLLEGE PASADENA CITY COLLEGE **RIO HONDO COLLEGE** RIVERSIDE COMMUNITY COLLEGE

SOUTHWESTERN COMM. COLLEGE VENTURA COLLEGE VICTOR VALLEY COLLEGE

#### **BSN PROGRAMS**

AZUSA PACIFIC UNIVERSITY
BIOLA UNIVERSITY
CSU BAKERSFIELD
CSU LONG BEACH
CSU LOS ANGELES
CSU SAN BERNARDINO
LOMA LINDA UNIVERSITY
MOUNT SAINT MARY'S COLLEGE BSN
POINT LOMA NAZARENE UNIVERSITY
SAN DIEGO STATE UNIVERSITY

#### **ELM PROGRAMS**

AZUSA PACIFIC
CALIFORNIA STATE UNIVERSITY LOS ANGELES
UNIVERSITY OF SAN DIEGO
WESTERN UNIVERSITY OF HEALTH SCIENCES

TOTAL: 56 ELM – 04 BSN – 10 ADN – 42

SADDLEBACK COLLEGE

SAN DIEGO CITY COLLEGE SANTA ANA COLLEGE

SANTA MONICA COLLEGE

SAN BERNARDINO VALLEY COLLEGE

SANTA BARBARA CITY COLLEGE

#### SOUTHERN PROGRAMS

1. NAME OF NURSING PROGRAM The 2003/2004 Survey (hereinafter Survey-03) also asks programs to indicate type of program. All programs are expected to respond.

ADN = 42/42 BSN = 10/10 ELM = 4/4

#### 2. FIRST YEAR ENROLLMENTS August 1, 2003-July 31, 2004

This continues to be defined as all <u>students never before enrolled in the program</u> and does not include pre-nursing students.

PROGRAMS	2a) Number of applications received:	2b) Number of admission slots available:	2c) Number of admission slots filled:
ELM (3/4)	313	77	57
BSN (10/10)	1626	890	916
ADN (41/42)	8,435	3,492	3,606
ALL TYPES (54/56)	10,374	4,459	4,579

TOTAL % OF	ELM	BSN	ADN	All Types	
SLOTS FILLED	74.03%	102.92%	103.26%	102.69%	

2d) Are your admissions restricted by resource availability:	YES	NO
ELM (4/4)	4	0
BSN (10/10)	8	2
ADN (41/42)	40	1
ALL TYPES (55/56)	52	3

2e) If yes, what prevents you from admitting to capacity?	Faculty	Space	Funding	Other
ELM (4/4)	4	3	1	2
BSN (10/10)	7	7	5	2
ADN (41/42)	37	35	32	15
ALL TYPES (55/56)	48	45	38	19

% OF	ELM	BSN	ADN	All Types
RESTRICTED	100.00%	80.00%	97.56%	94.55%

### **ENROLLMENTS**

**3. PROJECTED** How many first year prelicensure students do you intend to enroll during each FIRST YEAR of the following time-periods?

PROGRAM	, , ,			b) Augus 31, 2006	t 01, 2005 thi	rough July
	Increase By			Increase By	Decrease By	No Change
ELM (4/4)	24	0	2	20	0	3
BSN (9/10)	67	10	5	124	0	5
ADN (40/42)	516	12	13	387	75	13
ALL TYPES (53/56)	607	22	20	531	75	21

#### **4.** COMPLETIONS August 1, 2002-July 31, 2003

	2002-2003 August 1, 2002 - July 31, 2003					
	ELM BSN ADN ALL (1/1) (10/11) (42/42) (53/54)					
LVN 30 UNIT	0	0	26	26		
ADV	0	39	684	723		
PLACEMENT						
GENERIC	25	564	1,849	2,438		
ALL TYPES	25	603	2,559	3,187		

	2003-2004 August 1, 2003 - July 31, 2004						
	ELM (2/4)	ELM BSN ADN ALL					
LVN 30 UNIT	0	2	22	24			
ADV	0	42	612	654			
PLACEMENT							
GENERIC	29	653	2,249	2,931			
ALL TYPES	29	697	2,883	3,609			

	2003-2004 (%) August 1, 2003 - July 31, 2004							
	ELM	BSN	ADN	ALL				
LVN 30 UNIT	00.00%	00.29%	00.76%	00.67%				
ADV	00.00%	06.03%	21.23%	18.12%				
PLACEMENT								
GENERIC	100.00%	93.69%	78.01%	81.21%				

#### 5. RETENTION & ATTRITION

This question refers to the number of students who, when enrolled, were scheduled to graduate or complete the program between August 01, 2003 and July 31, 2004. (Examples of this are a generic student that enrolled in a two-year program in Fall 1997 would be scheduled to graduate in Spring 1999 or a VN to RN that enrolled in the third semester of an ADN program in Fall 98 is scheduled to complete in Spring 99).

PROGRAMS	5a) How many GENERIC students enrolled into class(es)?	5b) How many ADVANCED PLACEMENT students enrolled into class(es)?	5c) How many 30- UNIT OPTION students enrolled into class(es):		
ELM (1/4)	30	0	0		
BSN (10/10)	839	59	0		
ADN (42/42)	3,222	887	25		
ALL TYPES (53/56)	4,091	946	25		

PROGRAMS	5d) Total number enrolled into class(es):	5e) Number who completed the program on schedule:	5f) Number who enrolled but who are behind completion schedule::
ELM (1/4)	30	29	1
BSN (10/10)	898	650	153
ADN (42/42)	4,134	2,699	684
ALL TYPES (53/56)	5,062	3,378	838

PROGRAMS	5g) Number who exited the program due to other than successful completion:	5h) Total of 5e+5f+5g [Should = 5d]	5i) Retention Rate: (Should = (5e+5f)/5d]
ELM (1/4)	0	30	100.00%
BSN (10/10)	95	898	89.42%
ADN (42/42)	751	4,134	81.83%
ALL TYPES (53/56)	846	5,062	83.29%

PROGRAMS	5j) Attrition rate: [Should = (5g/5d) Note: 5i+5j should = 100%]:
ELM (1/4)	00.00%
BSN (10/10)	10.58%
ADN (42/42)	18.17%
ALL TYPES (53/56)	28.75%

#### **6. Reasons For** Reasons for Attrition Rate: (enter 1, 2, 3, or 4) **ATTRITION RATE**

	1. Financial Need:			2. Family Work/Non Academic Demands:		3. Academic/Theory/ Clinical Failure:			4. Cl	hange	of Ma	jor				
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
ELM (0/0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BSN (10/10)	2	2	1	3	4	2	1	1	4	2	2	1	1	2	4	1
ADN (41/42)	1	8	22	1	7	24	7	0	31	3	4	0	0	1	0	16
ALL TYPES (51/56)	3	10	23	4	11	26	8	1	35	5	6	1	1	3	4	17

ETHNICITY, (ENROLLMENTS &

**7. STUDENT** The purpose of this question is to identify the ethnic background, gender, and **DEMOGRAPHICS:** age range of students in relation to First Year Enrollments and Completions during the year from 08/01/03 - 07/31/04, and the Student Census on a **GENDER AND AGE** specific arbitrary date (10/15/04).

#### COMPLETIONS) NOTE: ONLY AGGREGATE DATA IS USED & EACH COLUMN IS SEPARATE **CATEGORY**

<b>ETHNICITY</b> (56/56)	ENROLLMENTS		Сомрі	COMPLETIONS		ALL STUDENTS OCTOBER 15TH	
	2002-03	2003-04	2003	2004	2003	2004	
WHITE	36.71%	38.22%	38.91%	39.83%	38.39%	37.41%	
ASIAN	12.47%	11.39%	08.59%	09.44%	09.90%	11.14%	
HISPANIC	23.68%	23.35%	24.43%	23.24%	23.60%	21.56%	
AFRICAN AMERICAN	09.96%	08.16%	10.33%	09.35%	09.47%	08.83%	
NATIVE AMERICAN	00.58%	00.66%	00.54%	00.88%	00.62%	00.76%	
FILIPINO	12.20%	12.51%	12.99%	11.08%	12.93%	13.60%	
OTHER/UNKNOWN	04.40%	05.71%	04.21%	06.18%	05.09%	06.70%	

<b>GENDER</b> (55/56)	Enroli	ENROLLMENTS COM		LETIONS	ALL STUDENTS OCTOBER 15TH		
	2002-03	2003-04	2003	2004	2003	2004	
FEMALE	84.40%	85.03%	86.57%	86.06%	85.32%	85.78%	
MALE	15.60%	14.97%	13.43%	13.94%	14.68%	14.22%	

AGE ()	ENROLLMENTS		Сомрі	LETIONS	ALL STUDENTS OCTOBER 15TH		
	2002-03	2003-04	2003 2004		2003	2004	
18 – 25	35.67%	39.76%	25.87%	31.02%	36.18%	39.00%	
26 – 35	34.48%	35.30%	39.11%	38.74%	32.77%	34.02%	
36 – 45	14.29%	14.86%	13.80%	18.81%	13.79%	14.77%	
46 – 55	04.31%	04.63%	03.29%	04.76%	04.00%	04.81%	
> 55	00.37%	00.44%	00.20%	00.22%	00.38%	00.26%	
OTHER/UNKNOWN	10.89%	05.01%	17.76%	06.45%	12.87%	07.15%	

# 2003-2004 STUDENT DEMOGRAPHICS BY TYPE OF PROGRAM

#### **ETHNICITY**

ENROLLMENTS	ELM PROGRAMS (4/4)	BSN PROGRAMS (10/10)	ADN PROGRAMS (42/42)	ALL PROGRAMS (56/56)
WHITE	58.93%	43.32%	36.64%	38.22%
ASIAN	14.29%	16.70%	10.01%	11.39%
HISPANIC	12.50%	14.51%	25.73%	23.35%
AFRICAN AMERICAN	03.57%	03.86%	09.30%	08.16%
NATIVE AMERICAN	00.00%	00.21%	00.79%	00.66%
FILIPINO	07.14%	10.13%	13.19%	12.51%
OTHER/UNKNOWN	03.57%	11.27%	04.34%	05.71%

COMPLETIONS	ELM PROGRAMS (4/4)	BSN PROGRAMS (10/10)	ADN PROGRAMS (42/42)	ALL PROGRAMS (56/56)
WHITE	79.31%	47.19%	37.50%	39.83%
ASIAN	10.34%	13.67%	08.33%	09.44%
HISPANIC	06.90%	13.53%	25.93%	23.24%
AFRICAN AMERICAN	00.00%	04.89%	10.60%	09.35%
NATIVE AMERICAN	00.00%	00.43%	01.00%	00.88%
FILIPINO	00.00%	08.06%	11.98%	11.08%
OTHER/UNKNOWN	03.45%	12.23%	04.65%	06.18%

#### **GENDER**

ENROLLMENTS	ELM PROGRAMS (4/4)	BSN PROGRAMS (10/10)	ADN PROGRAMS (41/42)	ALL PROGRAMS (55/56)
FEMALE	83.93%	90.30%	83.65%	85.03%
MALE	16.07%	09.70%	16.35%	14.97%

COMPLETIONS	ELM PROGRAMS (4/4)	BSN PROGRAMS (10/10)	ADN PROGRAMS (41/42)	ALL PROGRAMS (55/56)
FEMALE	89.66%	90.78%	84.72%	06.06%
MALE	10.34%	09.22%	15.28%	13.94%

#### **AGE**

ENROLLMENTS	ELM PROGRAMS (4/4)	BSN PROGRAMS (9/10)	ADN PROGRAMS (39/42)	ALL PROGRAMS (52/56)
	( )	(>/120)	(65/ 12)	(62/63)
18 - 25	56.86%	60.93%	34.28%	39.76%
26 - 35	27.45%	11.88%	41.05%	35.30%
36 – 45	06.86%	03.56%	17.75%	14.86%
46 – 55	00.00%	00.95%	05.63%	04.63%
56 +	00.00%	00.12%	00.53%	00.44%
N/A	08.82%	22.57%	00.76%	05.01%

COMPLETIONS	ELM PROGRAMS (4/4)	BSN PROGRAMS (9/10)	ADN PROGRAMS (39/42)	ALL PROGRAMS (52/56)
18 – 25	42.86%	48.94%	26.09%	31.02%
26 – 35	39.29%	20.13%	43.29%	38.74%
36 – 45	06.25%	05.73%	22.59%	18.81%
46 – 55	00.89%	01.15%	05.83%	04.76%
56 +	00.00%	00.16%	00.24%	00.22%
N/A	10.71%	23.90%	01.97%	06.45%

# STUDENT DEMOGRAPHICS BY TYPE OF PROGRAM ON OCTOBER 15, 2004

#### ETHNICITY ALL STUDENTS

(10/15/04)	ELM PROGRAMS (4/4)	BSN PROGRAMS (10/10)	ADN PROGRAMS (42/42)	ALL PROGRAMS (56/56)
WHITE	53.85%	38.95%	36.53%	37.41%
ASIAN	15.38%	13.29%	10.22%	11.14%
HISPANIC	10.58%	15.57%	24.12%	21.56%
AFRICAN AMERICAN	04.81%	07.11%	09.57%	08.83%
NATIVE AMERICAN	00.96%	00.63%	00.81%	00.76%
FILIPINO	08.65%	11.99%	14.31%	13.60%
OTHER/UNKNOWN	05.77%	12.46%	04.43%	06.70%

#### AGE ALL STUDENTS

(10/15/04)	ELM PROGRAMS BSN PROGRAMS ADN PROGRA (4/4) (9/10) (39/42)		ADN PROGRAMS (39/42)	ALL PROGRAMS (52/56)
18 – 25	36.59%	56.74%	32.17%	39.00%
26 - 35	35.96%	14.12%	41.72%	34.02%
36 – 45	11.99%	04.49%	18.95%	14.77%
46 – 55	00.32%	01.41%	06.38%	04.81%
56 +	00.00%	00.04%	00.35%	00.26%
N/A	15.14%	23.19%	00.44%	07.15%

#### **GENDER**

ALL STUDENTS (10/15/04)	ELM PROGRAMS (4/4)	BSN PROGRAMS (10/10)	ADN PROGRAMS (41/42)	ALL PROGRAMS (55/56)
FEMALE	82.69%	89.22%	84.42%	85.78%
MALE	17.31%	10.78%	15.58%	14.22%

8. CENSUS OF PRELICENSURE STUDENTS October 15, 2004 This question asks for the number of prelicensure students present in the program on the arbitrary date of 10/15/04. This date was chosen, at least in part, to ensure that all programs would be in session by the census date and before the end of the fall semester or quarter. Data on the number of students in each of three categories, 30-Unit Option (8a), Advanced Placement (8b), Generic (8c), and the total number of prelicensure students (8d) is collected.

	2002-2003 (54/54)	2003-04 (55/56)
LVN 30 UNIT	31	35
ADV PLACEMENT	1,079	988
Generic	7,495	8,155
ALL TYPES	8,605	9,178

# 9. FACULTY DEMOGRAPHICS ETHNICITY, GENDER AND AGE

This question asks for the same information for faculty that was asked in question 7a-7c about students, that is, ethnic background, gender and age range, although the age categories are different. The response was to be made based on the faculty census on the arbitrary date of 10/15/04. Again the data is reported in aggregate form only.

ETHNICITY (55/56)	10/15/2004	
WHITE	63.31%	
AFRICAN AMERICAN	09.19%	
HISPANIC	12.07%	
ASIAN	06.24%	
FILIPINO	03.64%	
AMERICAN INDIAN	00.75%	
OTHER/UNKNOWN	04.80%	

GENDER (55/56)	10/15/2004
FEMALE	93.46%
MALE	06.54%

AGE (53/56)	10/15/2004
<30	02.36%
30-39	21.69%
40-49	28.06%
50-59	31.57%
60+	12.03%
UNKNOWN	04.29%

#### **PROGRAM INFORMATION**

#### 10. CENSUS OF TOTAL FACULTY

Faculty Ratio	2002-03 (52/54)		10c) Total Number of Nursing Faculty:
FULL-TIME	55.95%	49.64%	1,251
PART-TIME	44.05%	50.36%	

10. d) How many allocated (budgeted) positions are not filled?

South (54/56)
44

## 11. PROGRAM ADMINISTRATION & ORGANIZATION

The following questions ask about the amount of time the program director has available to coordinate, direct and participate in the management of the RN Program as defined in CCR 1420 and the number of programs administered by the Director. The programs are also asked to list any national accreditation that they may have.

11a) Percentage of the Program Director's time allocated to administer the RN program	2002-03 (43/54)	2003-04 (39/56)	11b) Number of other programs administered by the Director?	2003-04 (39/56)
81 – 100%	70.59%	63.39%	None	22.45%
61 – 80%	17.65%	12.24%	One	30.61%
41 – 60%	11.76%	18.37%	Two	20.41%
< or = 40%	00.00%	00.00%	Three or More	26.53%

11c) NLN or CCNE accredited?	2003-04 (39/56)
Yes	69.39%
No	30.61%

# 12. PROGRAM OPTIONS OFFERED

This question asks the programs to identify which, if any, of the alternative options listed that they offer to their students. Programs are asked to check all options that apply.

Accelerated Program	Evening Weekend Schedule	Part-Time Program	Extended Campuses
10	14	4	5